

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Knezevic and Emmert-Buck Art Unit: 1641

Application No.

Filed: Herewith

For: METHODS, DEVICES, ARRAYS AND  
KITS FOR DETECTING AND ANALYZING  
BIOMOLECULES

Examiner: Kartic Padmanabhan

Date: July 25, 2003

**INFORMATION DISCLOSURE STATEMENT**  
**FOR CONTINUING APPLICATIONS**

MAIL STOP PATENT APPLICATION  
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Listed on the accompanying form PTO-1449 are several English-language documents. Applicants respectfully request that such documents be listed as references cited on the issued patent.

The present application relies upon U.S. Patent Application No. 09/718,990, which was filed November 20, 2000, for an earlier filing date under 35 U.S.C. § 120. Furthermore, documents listed on the accompanying form PTO-1449 were disclosed to or cited by the Patent Office in the earlier U.S. application.

Copies of the documents listed on the accompanying form PTO-1449 that were cited by applicants in the earlier application need not be sent to the Patent Office pursuant to 37 C.F.R. § 1.98. However, applicants will furnish the Patent Office with such copies upon request.

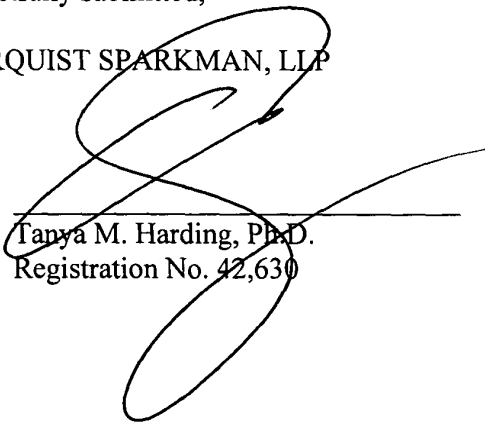
Copies of seven (7) documents listed on the accompanying form PTO-1449 that were cited by the Patent Office in the earlier application are enclosed. These documents are noted on the 1449 with an asterisk (\*).

The filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in Rule 56.

Respectfully submitted,

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<b>Attorney Docket Number</b>	6457-65777
				<b>Application Number</b>	
				<b>Filing Date</b>	Filed herewith
				<b>First Named Inventor</b>	Knezevic
				<b>Art Unit</b>	1641
				<b>Examiner Name</b>	Kartic Padmanabhan
<b>U.S. PATENT DOCUMENTS</b>					
<b>Examiner's Initials*</b>	<b>Cite No. (optional)</b>	<b>Number</b>	<b>Date</b>	<b>Name</b>	
		3,620,947	Nov. 16, 1971	Allen <i>et al.</i>	
		4,176,069*	Nov. 1979	Metz <i>et al.</i>	
		4,874,691*	Oct. 1989	Chandler	
		4,337,131	June 29, 1982	Vesterberg	
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		4,795,562	Jan. 3, 1989	Walsh	
		4,840,714	Jun. 20, 1989	Littlehales	
		5,047,135	Sept. 10, 1991	Nieman	
		5,057,438*	Oct. 15, 1991	Imai <i>et al.</i>	
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		5,332,484	July 26, 1994	Hilt	
		5,387,325	Feb. 7, 1995	Opplt	
		5,427,664	June 27, 1995	Stoev <i>et al.</i>	
<b>EXAMINER SIGNATURE:</b>			<b>DATE CONSIDERED:</b>		
* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.					

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				<b>Examiner Name</b>	Kartic Padmanabhan
		5,438,128* ·	Aug. 1995	Nieuwkerk <i>et al.</i>	
		5,486,452	Jan. 23, 1996	Gordon <i>et al.</i>	
		5,650,055	July 22, 1997	Margolis	
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		5,843,657	Dec. 1, 1998	Liotta <i>et al.</i>	
		5,993,627	Nov. 30, 1999	Anderson <i>et al.</i>	
		6,013,165	Jan. 11, 2000	Wiktorowicz <i>et al.</i>	
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		6,232,067* ·	May 2001	Hunkapiller <i>et al.</i>	
<b>FOREIGN PATENT DOCUMENTS</b>					
<b>Examiner's Initials*</b>	<b>Cite No. (optional)</b>	<b>Number</b>	<b>Date</b>	<b>Country</b>	
		EP 0 139 373 A1* ·	May 1985	EPO	
		EPO 0 525 723 A2	Feb. 3, 1993	Europe	
		WO 98/20353	May 17, 1998	PCT/US97/19871	
		WO 98/41863	Sept. 24, 1998	PCT/US97/03900	
		WO 00/45168	Aug. 3, 2000	WIPO	
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		<b>Examiner Name</b>	Kartic Padmanabhan
<b>Examiner's Initials*</b>	<b>Cite No. (optional)</b>	<b>OTHER DOCUMENTS</b>	
		Braun and Abraham, "Modified diffusion blotting for rapid and efficient protein transfer with PhastSystem," <i>Electrophoresis</i> 10:249-253, 1989	
		Cleeve <i>et al.</i> , "Isoelectric focusing of human tissue alkaline phosphatase isoenzymes in agarose gel," <i>Clinica Chimica Acta</i> , 137:333-340, 1984	
		Englert <i>et al.</i> , "Molecular profiling of human cancer: New opportunities," <i>Current Opinion Molecular Therapeutics</i> , 1(6):712-719, 1999	
		Englert <i>et al.</i> , "Layered Expression Scanning: Rapid Molecular Profiling of Tumor Samples," <i>Cancer Research</i> , 60:1526-1530, 2000	
		Inczédy-Marcsek <i>et al.</i> , "Extraction of proteins within ultrathin-layer polyacrylamide electrophoresis (SDS-PAGE) and isoelectric focusing (PAGIF) of cryostat sections and tissue culture specimens," <i>Acta histochemica</i> , Suppl.-Band XXXVI, S. 377-394, 1998	
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		Schumacher <i>et al.</i> , "Direct tissue isoelectric focusing on ultrathin polyacrylamide gels. Applications in enzyme, lectin and immunohistochemistry," <i>Histochemical Journal</i> , 22:433-438, 1990	
		Schumacher <i>et al.</i> , "Direct Tissue Isoelectric Focusing on Mini Ultrathin Polyacrylamide Gels followed by Subsequent Western Blotting, Enzyme Detection, and Lectin Labeling as a Tool for Enzyme Characterization in Histochemistry," <i>Analytical Biochemistry</i> , 194:256-258, 1991	
		van der Sluis <i>et al.</i> , "Immunochemical detection of peptides and proteins on press-blot after direct tissue gel isoelectric focusing," <i>Electrophoresis</i> , 9:654-661, 1988	

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